Rec'd Paris 07 DEC 20	10/517257 Ce use only	
MCC GI COI	International Application No.	
REQUEST	International Filing Date	
The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.	Name of receiving Office and "PCT International Application"	
	Applicant's or agent's file reference (if desired) (12 characters maximum) XA1765	
BOX NO. I TITLE OF INVENTION FORMING NANOSTRUCTURES		
Box No. II APPLICANT This perso	n is also inventor	
Name and address: (Family name followed by given name; for a legal en	tity, full official designation. Telephone No. +44 (0) 1252 384624	
Box is the applicant's State (that is, country) by restuence if no Brane sy	rce is indicated below.) Facsimile No.	
BAE SYSTEMS plc	+44 (0) 1252 383091	
6 Carlton Gardens	Teleprinter No.	
London		
SW1Y 5AD	Applicant's registration No. with the Office	
United Kingdom		
61 of nationality	State (that is, country) of residence:	
State (that is, country) of nationality:	GB	
This person is applicant for the purposes of:  all designated states  all designated the United States	ed States except States of America the United States of He States indicated in the Supplemental Box	
Box No. III FURTHER APPLICANT(S) AND/OR (FURT	THER) INVENTOR(S)	
Name and address: (Family name followed by given name: for a legal er The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of reside HAQ, Sajad BAE SYSTEMS ATC Sowerby Building Filton, FPC 267 Bristol, BS34 7QW, United Kingdom	atity, full official designation. This person is:	
Directory Beet 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		
State (that is, country) of nationality:  GB	State (that is, country) of residence:  GB	
all designations	ted States except States of America  the United States of America only  the States indicated in the Supplemental Box	
Further applicants and/or (further) inventors are indicated		
Box No. IV AGENT OR COMMON REPRESENTATIV	E; OR ADDRESS FOR CORRESPONDENCE	

BAE SYSTEMS plc Lancaster House, PO Box 87 Farnborough Aerospace Centre

Intellectual Property Department

Farnborough, Hampshire, GU14 6YU

The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:

Name and address: (Family name followed by given name; for a legal entity, full official designation.

The address must include postal code and name of country.)

United Kingdom Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

+44	(0) 1252 383091
Telepri	nter No.
	s registration No. with the Office

+44 (0) 1252 384624

agent

Telephone No.

X

Form PCT/RO/101 (first sheet) (January 2004)

See Notes to the request form

common representative

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Sheet	NA		4

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	Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)			
	If none of the following sub-boxes is used, this sheet should not be included in the request.			
	Name and address: (Family name followed by given name; for a legal entity, full official designation. This person is:  The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  ALEXANDROU, loannis  University of Liverpool  Dept. of Engineering  This person is:  applicant only  inventor only (If this check-box is marked, do not fill in below.)			
	Brownlow Hill, Liverpool L69 3GJ, United Kingdom Applicant's registration No. with the Office			
	Grate (that is, country) of nationality:  GR  State (that is, country) of residence:  GB			
Ì	This person is applicant all designated States except the United States of America only the States indicated in the Supplemental Box			
	Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  AMARATUNGA, Gehan Anil Joseph  University of Cambridge  Dept. of Engineering  Tumpingotn Street  Cambridge, CB2 1PZ, United Kingdom  This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office			
ŀ	State (that is, country) of nationality:  State (that is, country) of residence:  GB			
	This person is applicant all designated all designated States except the United States indicated in the Supplemental Box			
	Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this gox is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  ANG, Khai Hwai  University of Cambridge  Dept. of Engineering  This person is:  applicant only  x applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)			
	Trumpington Street Cambridge, CB2 1PZ  Applicant's registration No. with the Office			
	United Kingdom  State (that is, country) of nationality:  MY  State (that is, country) of residence:  GB			
ŀ	This person is applicant all designated all designated States except the United States of America only the Supplemental Box			
- H	Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office			
	State (that is, country) of nationality:  State (that is, country) of residence:			
-	This person is applicant all designated all designated States except the United States indicated in the purposes of:  all designated States except the United States of America only the Supplemental Box			
F	Further applicants and/or (further) inventors are indicated on another continuation sheet.			

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Box No. V DESIGNATIONS				
The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.				
However,				
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I the national law of an earlie	be used to exclude (irrevocaber national application from w s in these and certain other S	villen pi toi tiy ta ciutineu. D	ned in order to avoid the leethe Notes to Box No. V	ceasing of the effect, under as to the consequences of
Box No. VI PRIORITY	CLAIM			
The priority of the following	g earlier application(s) is here	by claimed:	,	·
Filing date	Number	T	Where earlier application	is:
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office
item (1) 07 November 2003 (07/11/2003)	0326134.4	GB		
item (2) 10 November 2003 (10/11/2003)	03257075.6		EP	
item (3)				
	<u> </u>			
Further priority claims	are indicated in the Supplement	ental Box.		
The receiving Office is requestive earlier application was for above as:	ested to prepare and transmit iled with the Office which for	the purposes of this interna	nonai application is the	
	rem (1) item (2			ee Supplemental Box
* Where the earlier applicate	ion is an ARIPO application, i Tember of the World Trade O	indicate at least one country Prganization for which that (	y party to the Paris Conve earlier application was fi	led (Rule 4.10(b)(ii)):
Box No. VII INTERNAT	ΓΙΟΝΑL SEARCHING AU	THORITY		
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):				
ISA / .EP				
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the				it by or requested from the
International Searching Auth Date (day/month/year)	<i>ionty):</i> Num		ntry (or regional Office)	
08 June 2004	0325	57075.6 E	P, Berlin	
Box No. VIII DECLARATIONS				
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable  Check-boxes below and indicate in the right column the number of each type of declaration):  Number of declarations				
Box No. VIII (i)	the state of the income			
Box No. VIII (ii)	The participant of at the international filing			
Box No. VIII (iii)  Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application				
Box No. VIII (iv)	Box No. VIII (iv)  Declaration of inventorship (only for the purposes of the designation of the United States of America)			
Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty :				

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Box No. IX CHECK LIST; LANGUAGE	FILING			
This international application cuttains.			Number of items	
sheets:	fee calculation sheet	,	: 1	
request (including declaration sheets) : 4	original separate power of a	ttorney	:	
description (excluding	original general power of at		:	
sequence listing and/or tables related thereto) : 17	conv of general nower of at	tomey: reference number,	4	
claims : 4				
abstract : 1	statement explaining lack of	signature	:	
drawings : 7	priority document(s) identif	ied in Box No. VI as	:	
Sub-total number of sheets : 33 sequence listing :	Translation of international		:	
tables related thereto (for both, actual number of		ning deposited microorganism	:	
sheets if filed in paper form, whether or not also filed in	sequence listing in computer (indicate type and number o	rreadable form f carriers)		
computer readable form; see (c) below)	(i) Convey submitted for the pr	urposes of international search under as part of the international application	on):	
Total number of sheets : 33  (b) only in computer readable form	(ii) (only where check-box (b)	(i) or (c)(i) is marked in left column) ng, where applicable, the copy for the I search under Rule 13ter	•	
(Section 801(a)(i)) (i) □ sequence listing	(iii) I together with relevant str	atement as to the identity of the copy of listing mentioned in left column	or :	
(ii) ☐ tables related thereto (c) ☐ also in computer readable form		form related to sequence listing		
(Section 801(a)(11)) (i) ☐ sequence listing	(i) copy submitted for the properties Section 802(b-quater) or	urposes of international search under aly (and not as part of the internation	al	
(ii)  tables related thereto	application)			
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	(ii) (only where check-loox (b) additional copies includi purposes of international	(ii) or (c)(ii) is marked in left column) ng, where applicable, the copy for the I search under Section 802(b-quater)	e :	
sequence listing:	(iii) together with relevant state copies with the tables me	atement as to the identity of the convi	or .	
tables related thereto:			: 1	
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	other (specify).			
Figure of the drawings which should accompany the abstract:	anguage of filing of the ternational application:	ENGLISH		
Box No. X SIGNATURE OF APPLICAN' Next to each signature, indicate the name of the person sig	GENT OR COMMON REPRES	ENTATIVE  s (if such capacity is not obvious from reading	g the request).	
Next to each signature, thatcase the name of the person signature.	My-			
Aniruddha MUKHERJEE	,			
Agent for Applicant				
1. Date of actual receipt of the purported international application:  Por receiving Office use only  2. Drawings: received:				
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:				
4. Date of timely receipt of the required corrections under PCT Article 11(2):			received:	
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BAE Systems plc	RECE	- \ i	
Group IP Department Lancaster House, P.O. Box 87 Earnborough Aerospace Centre	Le (36, 10)	1 1.1	OTIFICATION OF THE INTERNATIONAL APPLICATION NUMBER AND OF THE INTERNATIONAL FILING DATE
Farmborough, Hampshire GU14 6YU	POOP 1.	LETT /	(PCT Rule 20.5(c))
		Date of maili (day/month/year)	
Applicant's or agents's file reference XA1765	•	п	MPORTANT NOTIFICATION
International application No. PCT/GB2004/004670	International filing date 04/11/20		Priority date (day/month/year) 07/11/2003
Applicant BAE SYSTEMS plc et al		· · · <u></u>	
Title of the invention FORMING NANOSTRUCTU	RES		
The applicant is hereby notified the international filing date industrial.	d that the international applicated above.	cation has been a	ccorded the international application number and
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2. The applicant is further notified			
was transmitted to the	e International Bureau on	<u> </u>	1-04
has not yet been tran notification has been	smitted to the International I sent to the International Bu	Bureau for the reareau*:	son indicated below and a copy of this
because	the necessary national securi	ty clearance has	not yet been obtained.
because	(reason to be specified):		
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